

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032117\
 Data File : BF093825.D
 Acq On : 22 Mar 2017 9:08
 Operator : SJ/MA
 Sample : I2318-03DL 100X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HP-CT-01DL

Quant Time: Mar 22 14:42:08 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 21 14:38:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	201536	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	832458	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	376549	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	570063	20.00	ng	0.00
75) Chrysene-d12	13.97	240	377560	20.00	ng	0.00
86) Perylene-d12	15.37	264	358981	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.41	112	11579	1.00	ng	-0.01
7) Phenol-d6	6.45	99	16524	1.16	ng	-0.01
23) Nitrobenzene-d5	7.38	82	9019	0.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	2038	0.70	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	21716	0.97	ng	0.00
78) Terphenyl-d14	12.92	244	14083	0.76	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.14	128	1661186	42.99	ng	100
37) 2-Methylnaphthalene	8.82	142	420910	16.69	ng	98
45) 1,1'-Biphenyl	9.28	154	99216	3.24	ng	94
48) Acenaphthylene	9.72	152	321462	8.42	ng	98
51) Acenaphthene	9.90	154	107476	4.71	ng	95
54) Dibenzofuran	10.07	168	109874	3.58	ng	# 88
57) Fluorene	10.40	166	333077	14.17	ng	99
70) Phenanthrene	11.36	178	1182685	38.96	ng	99
71) Anthracene	11.42	178	345680	11.06	ng	97
72) Carbazole	11.57	167	61957	2.00	ng	99
74) Fluoranthene	12.55	202	574118	18.40	ng	96
77) Pyrene	12.78	202	748959	23.84	ng	99
80) Benzo(a)anthracene	13.96	228	209468m	8.86	ng	
82) Chrysene	13.99	228	200489m	8.48	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	60255	3.11	ng	98
87) Benzo(b)fluoranthene	14.97	252	154032m	6.36	ng	
88) Benzo(k)fluoranthene	14.99	252	71877m	4.02	ng	
89) Benzo(a)pyrene	15.32	252	170397	8.68	ng	97
91) Benzo(g,h,i)perylene	17.12	276	71443	4.42	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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